



Docket No.: 061352-0045

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                             |   |                                |
|-----------------------------|---|--------------------------------|
| In re Application of        | : | Customer Number: 20277         |
| YAKU, HIDENOBU, et al.      | : | Confirmation Number: 3667      |
| Application No.: 10/674,787 | : | Group Art Unit: 1637           |
| Filed: October 01, 2003     | : | Examiner: Suryaprabha CHUNDURU |

For: METHOD FOR DETECTING EXTENSION REACTION WITH PRIMERS, METHOD FOR DISTINGUISHING KIND OF BASES, APPARATUS FOR DISTINGUISHING KIND OF BASES, APPARATUS FOR DETECTING PYROPHOSPHATE, METHOD FOR DETECTING NUCLEIC ACID, AND TIP TO MOUNT SAMPLE SOLUTION

**AMENDMENT and REQUEST FOR RECONSIDERATION**  
**UNDER 37 CFR § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a response to the non-final Office Action dated September 23, 2005. The above-referenced patent application has been amended as set forth below.

The title of the invention has been changed and the specification has been amended. Also the Abstract has been amended so that it is less than 150 words in length. Also the specification has been amended to delete the hyperlink at page 6 of the specification. The changes are reflected in "Amendments to the Specification" beginning on page 2 of this response.

Please amend claims 1, 2, 7 and 19 as set forth in the "Amendments to the Claims" beginning on page 4 of this response.